

	U	1	Document ID	Issue Date	Pages
1	<input type="checkbox"/>	<input type="checkbox"/>	US 5833861 A	19981110	43
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5605623 A	19970225	43
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5552041 A	19960903	43
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5536891 A	19960716	14
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5504053 A	19960402	22
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5384042 A	19950124	44
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5228989 A	19930720	39
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5187140 A	19930216	33
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5112795 A	19920512	16
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5102848 A	19920407	18
11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5051395 A	19910924	13
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5012270 A	19910528	41

	Title	Current OR	Current XRef
1	Perfusive chromatography	210/656	210/198.2 ; 210/635 ; 530/413 ; 530/417
2	Perfusive chromatography	210/198.2	210/656
3	Perfusive chromatography	210/198.2	210/502.1
4	Purification of 1,1,1,-trichloroethane	570/262	
5	Alkylene oxide catalysts having enhanced activity and/or stability	502/348	502/208 ; 502/217 ; 502/218 ; 502/300 ; 502/322 ; 502/324 ; 502/341 ; 502/344 ; 549/536
6	Perfusive chromatography	210/198.2	210/502.1 ; 502/402
7	Perfusive chromatography	210/198.2	210/502.1 ; 502/402
8	Alkylene oxide catalysts containing high silver content	502/348	502/226 ; 502/231 ; 502/340 ; 502/344 ; 549/534
9	Supported silver catalyst, and processes for making and using same	502/324	502/339 ; 502/347 ; 502/348
10	Catalyst composition for oxidation of ethylene to ethylene oxide	502/218	
11	Alkylene oxide catalysts having enhanced activity and/or efficiency	502/348	549/536
12	Perfusive chromatography	210/656	210/198.2 ; 210/635 ; 530/413 ; 530/417 ; 55/88 ; 25/101

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1		Afeyan, Noubar B. , et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4		Beard, Jr., William Q.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5		Chou, Pen-Yuan , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8		Thorsteinson, Erlind M. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9		Minahan, David M. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10		Soo, Hwaili , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11		Mitchell, Scott F. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6235673 B1	20010522	10
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5958490 A	19990928	8
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5833861 A	19981110	43
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5820839 A	19981013	7
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5605623 A	19970225	43
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5552041 A	19960903	43
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5536891 A	19960716	14
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5504053 A	19960402	22
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5464042 A	19961111	44
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5226013 A	19931111	12
11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5217505 A	19930608	6

	Title	Current OR	Current XRef
1	Carbonylation catalyst supported on a carbonized polysulfonated divinylbenzene-styrene copolymer	502/159	502/224 ; 502/229 ; 502/326 ; 502/327 ; 502/328 ; 502/330
2	Controlled release fumigation of harvested agricultural commodities	426/312	426/320 ; 426/331 ; 426/333 ; 426/335 ; 426/418 ; 426/419
3	Perfusive chromatography	210/556	210/198.2 ; 210/625 ; 530/416 ; 530/417
4	Process for the decomposition of hydrogen cyanide, ammonia, or mixtures thereof in the gas phase	423/235	423/236 ; 423/237 ; 423/239.1
5	Perfusive chromatography	210/198.2	210/556
6	Perfusive chromatography	210/198.2	210/502.1
7	Purification of 1,1,1,-trichloroethane	570/262	
8	Alkylene oxide catalysts having enhanced activity and/or stability	502/348	502/208 ; 502/217 ; 502/218 ; 502/300 ; 502/321 ; 502/324 ; 502/341 ; 502/343 ; 549/536
9	Perfusive chromatography	210/198.2	210/502.1 ; 210/416
10	Perfusive chromatography	210/198.2	210/556 ; 210/416
11	Carbonaceous adsorbents for prevention of carbon bed fires	95/141	502/367 ; 502/416 ; 502/418 ; 501/146 ; 521/29 ; 521/53 ; 521/918 ; 95/900

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1		Zoeller, Joseph Robert , et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2		Solar, Jose M. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4		Benderly, Abraham , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7		Beard, Jr., William Q.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8		Chou, Pen-Yuan , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11		Maroldo, Stephen G. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5187140 A	19930216	33
13	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5112795 A	19920512	16
14	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5104530 A	19920414	9
15	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5102848 A	19920407	18
16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5094754 A	19920310	9
17	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5051395 A	19910924	13
18	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5019270 A	19910528	41
19	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4957897 A	19900912	10
20	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4839331 A	19890613	10

	Title	Current OR	Current XRef
12	Alkylene oxide catalysts containing high silver content	502/348	502/226 ; 502/231 ; 502/340 ; 502/344 ; 549/534
13	Supported silver catalyst, and processes for making and using same	502/324	502/330 ; 502/347 ; 502/348
14	Chromatography column with carbonaceous adsorbents from pyrolyzed polysulfonated polymers	210/198.2	210/502.1 ; 96/101
15	Catalyst composition for oxidation of ethylene to ethylene oxide	502/218	
16	Carbonaceous adsorbents from pyrolyzed polysulfonated polymers	210/635	210/656 ; 95/88
17	Alkylene oxide catalysts having enhanced activity and/or efficiency	502/348	549/536
18	Perfusive chromatography	210/656	210/198.2 ; 210/635 ; 530/413 ; 530/417 ; 95/88 ; 96/101
19	Carbonaceous adsorbents from pyrolyzed polysulfonated polymers	502/432	210/681 ; 502/181 ; 502/187 ; 502/402 ; 502/417 ; 502/418 ; 502/426 ; 502/430 ; 502/433 ; 502/437 ; 73/73.65
20	Carbonaceous adsorbents from pyrolyzed polysulfonated polymers	502/416	502/402 ; 502/418 ; 521/29 ; 521/73 ; 521/918

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
12		Thorsteinson, Erlind M. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13		Minahan, David M. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14		Maroldo, Stephen G. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15		Soo, Hwalli , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16		Maroldo, Stephen G. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17		Mitchell, Scott F. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18		Afeyan, Noubar B. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19		Maroldo, Stephen G. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20		Maroldo, Stephen G. , et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Type	L #	Hits	Search Text	DBs	Time Stamp
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2	BFS	L6	176321	chromatogra\$4	USPAT	2001/12/19 11:04
3	BFS	L8	660441	continuous	USPAT	2001/12/19 11:05
4	BFS	L9	567442	8 and "9"	USPAT	2001/12/19 11:05
5	BFS	L10	12	7 and 8	USPAT	2001/12/19 11:05
6	BFS	L7	20	5 and 6	USPAT	2001/12/19 11:06

	Comments	Error Definition	Errors
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2			0
3			0
4			0
5			0
6			0

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1	BPS	37759	monolith\$3
2	BRS	1551	210/198.2.ccls.
3	BRS	40	monolith\$3 and 210/198.2.ccls.
4	BPS	942	multimodal
5	BRS	12	210/198.2.ccls. and multimodal
6	IS&F	1	("5728457").PN.
7	IS&F	1	("5929214").PN.
8	IS&F	1	("3483990").PN.
9	IS&F	1	("5972218").PN.
10	IS&F	1	("4689302").PN.

	DBs	Time Stamp	Comments	Error Definition
1	USPAT	2001/12/19 10:09		
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3	USPAT	2001/12/18 15:59		
4	USPAT	2001/12/18 15:59		
5	USPAT	2001/12/19 11:03		
6	USPAT	2001/12/19 08:33		
7	USPAT	2001/12/19 08:34		
8	USPAT	2001/12/19 09:57		
9	USPAT	2001/12/19 09:57		
10	USPAT	2001/12/19 10:09		

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5	29	multimodal adj pore	USPAT	2001/12/19 11:04
6	176321	chromatogra\$4	USPAT	2001/12/19 11:04
8	660441	continuous	USPAT	2001/12/19 11:05
9	567442	continuous and "9"	USPAT	2001/12/19 11:05
10	12	((multimodal adj pore) and chromatogra\$4) and continuous	USPAT	2001/12/19 11:05
7	20	(multimodal adj pore) and chromatogra\$4	USPAT	2001/12/19 11:06
-	37759	monolith\$3	USPAT	2001/12/19 10:09
-	1551	210/198.2.ccls.	USPAT	2001/12/19 15:46
-	40	monolith\$3 and 210/198.2.ccls.	USPAT	2001/12/19 15:59
-	942	multimodal	USPAT	2001/12/19 15:59
-	12	210/198.2.ccls. and multimodal	USPAT	2001/12/19 11:03
-	1	("5728457").PN.	USPAT	2001/12/19 08:33
-	1	("5929214").PN.	USPAT	2001/12/19 08:34
-	1	("3483990").PN.	USPAT	2001/12/19 09:57
-	1	("5972218").PN.	USPAT	2001/12/19 09:57
-	1	("4689302").PN.	USPAT	2001/12/19 10:09